## U. S. Steel Gary Works Nos. 4, 6, 8 and 14 Blast Furnaces Iron Beaching / Kishing Activities

Date	Comments
12/3/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/10/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/11/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/14/2009	#14 BF, No iron was beached, furnace was bottom tapped, but nothing came out
12/15/2009	#14 BF No iron was beached, furnace was bottom tapped, but nothing came out
12/16/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/16/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/16/2009	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
12/20/2009	30 tons of hot metal dumped; BF4 was coming back from wreck with high Si; BF4 HM was blended with BF8 HM, but ladle was overfilled at BF4 and steel couldn't take the high blended Si level. 30 tons of HM was then beached and ladle was refilled with BF8 HM
12/26/2009	Kishing a ladle. Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service
1/21/2010	Kishing a ladle: Sub car was brought into beach facility and turned over to dump slag and prepare ladle for service